

**REMARKS**

**Allowable Subject Matter**

*Claims 1-14 rejected under 35 U.S.C 102(b) as being anticipated by US Patent No. 6,147,530 issued to Nogawa*

5           Regarding claim 1, applicant has accepted allowable subject matter deemed by the Examiner, and has amended the limitations from claim 11 into claim 1, with claim 11 being subsequently cancelled. As the Examiner has stated that claim 11 would be allowable if re-written in independent form, applicant maintains that this amendment should therefore place claim 1 in a condition for allowance, as the prior art record fails to  
10 teach a phase locked loop comprising a frequency detector in combination with a multiplexor as recited in the limitation for currently amended claim 1. Consideration for the allowance of claim 1 is respectfully requested.


          Regarding claims 2-6, 12, and 14, applicant points out that these claims are either directly dependent on claim 1, or dependent upon claim 1 through intervening claims. As  
15 claim 1 should be found allowable for reasons stated above, claims 2-6, 12, and 14 should also be found allowable as being dependent through an allowable parent claim. Consideration for claims 2-6, 12, and 14 is respectfully requested.

Claims 7-11 and 13 have been cancelled from consideration.

Applicant respectfully requests that a timely Notice of Allowance be issued in this  
20 case.

Appl. No. 10/710,894  
Amdt. dated May 17, 2007  
Reply to Office action of February 20, 2007

Sincerely yours,



Date: 05.17.2007

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- 10 Note: Please leave a message in my voice mail if you need to talk to me. (The time in D.C. is 12 hours behind the Taiwan time, i.e. 9 AM in D.C. = 9 PM in Taiwan.)